

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	Lars Severinsson
Serial No. 10/	Filing Date: June 20, 2003
Title of Application:	A Method And Device For Service Braking

Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

Preliminary Amendment

Dear Sir:

Please enter this preliminary amendment before examination of this case.

Version with Markings to Show Changes Made to the Claims**In the Claims:**

1. (Amended) A method for service braking a vehicle by means of a service brake actuator [(3)] having a rotative motor, preferably an electric motor, as its service brake applying means, characterized in that energy from a loaded spring [(14)] in a spring brake actuator [(6)] connected to the service brake actuator [(3)] is released at will for supplying supplementary service brake energy to the service brake actuator.
2. (Amended) A device for carrying out the method of claim 1 for service braking a vehicle by means of a service brake actuator [(3)] having a rotative motor, preferably an electric motor, as its service brake applying means, characterized by
a spring brake actuator [(6)] connected to the service brake actuator [(3)] and containing a powerful spring [(14)] and
control means for controlled release of energy from the spring when loaded, supplementary to the service brake energy supply from the service brake actuator.
3. (Amended) A device according to claim 2, characterized in that the spring in the spring brake actuator [(6)] is a clock spring or spiral spring [(14)].